Electronic Acknowledgement Receipt				
EFS ID:	2365345			
Application Number:	10623031			
International Application Number:				
Confirmation Number:	4479			
Title of Invention:	Methods, algorithms, software, architectures, systems and circuitry for adaptive filtering and/or minimizing a sequence detector error rate			
First Named Inventor/Applicant Name:	Pantas Sutardja			
Customer Number:	45641			
Filer:	Andrew D. Fortney			
Filer Authorized By:				
Attorney Docket Number:	MP0307			
Receipt Date:	24-OCT-2007			
Filing Date:	17-JUL-2003			
Time Stamp:	18:42:24			
Application Type:	Utility under 35 USC 111(a)			
Payment information:				

Submitted with Payment	yes
Payment was successfully received in RAM	\$120
RAM confirmation Number	3138
Deposit Account	

## File Listing:

1	MP0307_Amendment-Dwgs	1053294	yes	31	
	_24OCT2007.pdf	691020301be5b936d94146854fe5tdeb4 e2d1976			
	Multip	art Description/PDF files in	.zip description		
	Document Description		Start	End	
	Amendment - After Non-Final Rejection		1	29	
	Drawings-only black and white line drawings		30	31	
Warnings:					
Information:					
2 Extension of Time	MP307_EOT.pdf	58430	no	1	
		c64153c7ecf6c9cb585b4ld1259b7c3d2 cl49214			
Warnings:	(h) A				
Information:					
3 Fee Worksheet (PTO-06)	fee-info.pdf	8228	no	2	
		20525213bd5940c70d2502dfd1b3 21d d56b519			

Warnings:

Information:

Total Files Size (in bytes):

1119952

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.